## IN THE WITTED STATES PATENT AND TRADEMARK OFFICE

Applicant W. McKinzie

CERTIFICATE OF MAILING

I hereby certify that this correspondence and

Serial No.:

Conf. No.:

10/828,542

3879

the attached papers are being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated below and addressed to:

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Alexandria, VA 22313-1450

Filed:

April 19, 2004

For:

SYSTEMS AND METHODS FOR

BLOCKING MICROWAVE PROPAGATION IN PARALLEL

PLATE STRUCTURES UTILIZING CLUSTER VIAS

Art Unit:

2817

Examiner:

Seungsook Ham

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§ 1.97-1.98. Form PTO/SB/08 (1 page) and a copy of the cited non patent literature is provided herewith in connection with the above-captioned application. The cited references that comprise issued U.S. patents are not attached, per the Notice of waiver published in the Official Gazette on August 5, 2003.

Although these documents and information are made known to the Patent and Trademark Office in compliance with Applicants' duty of disclosure, such disclosure is not to be construed as an admission by Applicants or Applicants' representative that any of the references, singly or in any combination thereof, is effective as prior art against

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Applicant: W. McKinzie

INFORMATION DISCLOSURE STATEMENT

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the subject application. In accordance with 37 C.F.R. § 1.97(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(b) exists.

Applicants respectfully request that the Examiner review the foregoing references and request that they be made of record in the file history of the above-captioned application.

A check in the amount of \$180.00 is enclosed as required under 37 CFR 1.17(p). The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted, HELLER EHRMAN LLP

Bv.

Alan C. Gordon

Registration No. 51,220

Address all correspondence to:

Customer No. 33123 HELLER EHRMAN LLP 4350 La Jolla Village Drive, 7<sup>th</sup> Floor San Diego, CA 92122-1246

Telephone: (858) 450-8400 Facsimile: (858) 450-8499

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/828,542 Filing Date April 19, 2004 First Named Inventor W. McKinzie Art Unit 2817 **Examiner Name** Seungsook Ham 42372-0004B

(Use as many sheets as necessary)

Attorney Docket Number Sheet

U. S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		us-6,366,443	04/02/2002	Devoe et al					
-		us-6,587,327	07/01/2003	Devoe et al					
		us-6,751,082	06/15/2004	Devoe et al					
		us- 6,753,218	06/22/2004	Devoe et al					
		us- 6,816,356	11/09/2004	Devoe et al					
		us-6,970,341	11/29/2005	Devoe et al	<del> </del>				
		us- 5,450,046	09/12/1995	Kosugi et al					
		us- 5,912,597	06/15/1999	Inagawa et al	•				
		us- 2005/0205292	09/22/2005	Rogers et al	· · · · · · · · · · · · · · · · · · ·				
		us- 2005/0224912	10/13/2005	Rogers et al					
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FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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Examiner Signature	Date Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.